

Frank Stephens

Catalogue

Name	No	Sex	Date 1907	Length	Tail	Hf.	Ear
<i>Peromyscus</i>	1	♀	April 3	178	93	21	17
" "	2	♀	" 4	173	92	21	16.5
<i>Scapanus townsendi</i>	3	♀	" "	203	122	25	—
<i>Fiber zibethicus</i>	4	♂	" 5	563	263	80	25
" "	5	♀	" "	544	252	78	21
" "	6	♂	" "	566	260	81	22
" "	7	♂	" 6	525	242	76	22
<i>Sorex vagrans</i>	8	♀	" 8	106	42	12	5
<i>Peromyscus</i>	9	♂ ^o	" "	147	78	21	16
" "	10	♂	" "	182	96	22	16
<i>Santrola vison megomus</i>	1	♂	" "	548	180	66	17
<i>Fiber zibethicus</i>	2	♀	" "	555	257	79	22
<i>Sciurus douglassi</i>	3	♀	" "	315	133	49	15
<i>Peromyscus</i>	4	♀	" 9	190	96	21	18
<i>Fiber zibethicus</i>	5	♀	" "	508	239	78	20
<i>Aplodontia rufa</i>	6	♂	" 10	338	42	56	16
<i>Peromyscus sitkensis</i>	7	♀	" 19	188	96	22	15
" "	8	♀	" "	188	98	22	17
" "	9	♂	" 20	191	103	23	17
" "	20	♂	" "	184	98	23	18

Locality

New Seattle, Washington

" " "

" " "

Front foot 25 x 22. Height 2 1/2 oz.

" " "

" 2# 8 oz

" " "

" 2#

" " "

" 3# 2 oz

" " "

" " "

" " "

" " "

" " "

Wt. 1# 15 oz

" " "

Wt 2# 3 oz

" " "

" 7 oz

" " "

One foot amputated

" " "

" " "

Wt 2# 4 oz

Windfall Harbor, Admiralty Id., Alaska

" " "

" " "

" " "

<i>Microtus sitkensis</i>	✓	41	♀	Apr 28	142	40	20	7
<i>Peromyscus sitkensis</i>	✓	2	♂	" "	183	96	23	17
<i>Microtus sitkensis</i>	✓	3	♂	" 29	145	38	21	11
" "	✓	4	♂	" "	153	42	21	11
<i>Odocoilus c. sitkensis</i>		5	♀ juv	" 30	475	65	152	68
<i>Sorex p. streatori</i>	✓	6	♂	" "	—	—	14	4
<i>Microtus sitkensis</i>	✓	7	♂	May 1	152	40	20	10
" "	✓	8	♂	" "	147	40	19	11
<i>Peromyscus sitkensis</i>	✓	9	♂	" "	188	99	23	18
" "	✓	50	♂	" 2	191	103	23	17
<i>Microtus sitkensis</i>	✓	1	♂	" "	143	37	20	10
" "	✓	2	♀	" 3	148	46	21	12
" "	✓	3	♂	" "	148	48	20.5	12
<i>Sorex p. streatori</i>	✓	4	♀	" "	113	46	14	5
<i>Peromyscus sitkensis</i>	✓	5	♂	" "	189	97	23	17
" "	✓	6	♀	" "	198	102	22.5	16
" "	✓	7	♂	" 4	198	106	23	18
" "	✓	8	♂	" "	200	105	23.5	18
<i>Microtus sitkensis</i>	✓	9	♂	" "	155	40	20	10
" "	✓	60	♂	" "	155	40	21	11

no

32.

Gymnocanthus
galeatus

Windfall Harbor,
Admiralty Island,
Alaska, May 12? 1907
J. D. Dixon

33

Cottus aleuticus

Hasselborg Lake, Admiralty
Island Alaska, June 7, 1907
F. Stephens.

34

Salmo clarkii

Mole Harbor, Admiralty
Alaska, May 24, 1907
at lakes.
A. Hasselborg.



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Windfall Harbor, Admiralty Id. Alaska,

"	"	"	
"	"	"	
"	"	Swan Island	6 very small fortures
"	"	Admiralty Id,	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	Five fortures, ^{larger than} in 24
"	"	"	
"	"	"	Damaged by mice, Tail defective
"	"	"	
"	"	"	
"	"	"	
"	"	"	
"	"	"	Stomachs very full of green material, evidently grass.

<i>Microtus sitkensis</i>	✓	41	♀	Apr 28	142	40	20	7
<i>Peromyscus sitkensis</i>	✓	2	♂	" "	183	96	23	17
<i>Microtus sitkensis</i>	✓	3	♂	" 29	145	38	21	11
" "	✓	4	♂	" "	153	42	21	11
<i>Odocoileus c. sitkensis</i>	✓	5	♀ juv	" 30	475	65	152	68
<i>Sorex p. streator</i>	✓	6	♂	" "	—	—	14	4
<i>Microtus sitkensis</i>	✓	7	♂	May 1	152	40	20	10
" "	✓	8	♂	" "	147	40	19	11
<i>Peromyscus sitkensis</i>	✓	9	♂	" "	188	99	23	18
" "	✓	50	♂	" 2	191	103	23	17
<i>Microtus sitkensis</i>	✓	1	♂	" "	143	37	20	10
" "	✓	2	♀	" 3	148	46	21	12
" "	✓	3	♂	" "	148	48	20.5	12
<i>Sorex p. streator</i>	✓	4	♀	" "	113	46	14	5
<i>Peromyscus sitkensis</i>	✓	5	♂	" "	189	97	23	17
" "	✓	6	♀	" "	198	102	22.5	16
" "	✓	7	♂	" 4	198	106	23	18
" "	✓	8	♂	" "	200	105	23.5	18
<i>Microtus sitkensis</i>	✓	9	♂	" "	155	40	20	10
" "	✓	60	♂	" "	155	40	21	11

Windfall Harbor, Admiralty Island, Alaska

"	"	"	"
"	"	"	"
"	"	"	"
"	"	Unborn, Brought by Indians	
"	"	Tail cut in two by trap	
"	"	Had two wood ticks fast to skin of face	
"	21		
"	"		
"	"		
"	"		
"	"		
"	"		
"	"		
"	"	Nammal $\frac{2}{2}$ Five foetuses	
"	"		
"	"	Four foetuses	
"	"	Skull lost.	
"	"		
"	"		
"	"		

<i>Microtus sitkensis</i>	61	♂	4 May	152	43	20	10
" "	2	♂	5 "	155	46	20,5	11
" "	3	♀	" "	154	39	20,5	11
<i>Peromyscus sitkensis</i>	4	♂	6 "	189	100	23	17
<i>Sorex personatus strator</i>	5	♀	10 "	535	150	67	18
<i>Peromyscus sitkensis</i>	6	♀	23 "	201	103	23	17
<i>Microtus sitkensis</i>	7	♂	24 "	153	39	20	11
" "	8	♂	" "	160	42	20,5	12
<i>Peromyscus sitkensis</i>	9	♀ juv	" "	137	73	21	13
<i>Sorex personatus strator</i>	70	♂	25 "	121	50	15	5
<i>Microtus sitkensis</i>	1	♂	26 "	162	43	21	11
" "	2	♂	27 "	183	68	22	13
<i>Sorex personatus strator</i>	3	♂	28 "	128	54	14,5	5
<i>Peromyscus sitkensis</i>	4	♂	29 "	191	99	23	18
" "	5	♂	" "	197	99	23	18
" "	6	♀	" "	206	104	24	18
<i>Microtus sitkensis</i>	7	♂	30 "	157	41	21	13
" "	8	♂	1 June	152	40	20,5	11
<i>Sorex personatus strator</i>	9	♂	2 "	127	53	14	7
" "	80	♂	4 "	124	56	14	6

Windfall Harbor, Admiralty Island, Alaska

"

"

"

"

Mar. 1st 1302

Mole Harbor, Admiralty Island, Alaska Mammals $\frac{1-2}{1-2}$. Suckling

" " Lake 3 miles west, Caught by C. Littlejohn,

" " Base camp,

" " Probably progeny of # 66.

" " Note glands on sides

" "

" "

" "

" "

" "

" "

Mammals $\frac{1-2}{1-2}$

" "

" " "Park"

" "

" " Beach

Sorex (personatus stricatori?)

Microtus sithensis

" "

Sorex (p. stricatori?)

" " "

Sorex (?) stricatori?

Peromyscus sithensis

Sorex stricatori?

" "

" "

Peromyscus sithensis

" "

Sorex (personatus stricatori?)

Microtus sithensis

" " (?)

" "

Eutamias dawsoni

" "

Sorex p. stricatori

" "

81	♀	1907 4 June	116	49	14	5
2	♂	"	163	40	20,5	12
3	♂	"	132	33	20	11,5
4	♀	5 "	112	48	14	4,5
5	♂	6 "	125	52	14	5
6	♂	13 "	114	49	13,5	5
7	♀	" "	227	110	25	17
8	♀	14 "	114	51	14	5
9	♂	16 "	112	48	13	4,5
90	♂	18 "	104	49	13,5	5
1	♂	19 "	218	110	26	18
2	♀	21 "	214	106	25	17
3	♀	21 "	118	49	13	5,5
4	♂	24 "	178	43	22,5	12
5	♂	28 "	170	45	22	12
6	♀	" "	152	38	20	11
7	♀	" "	118	28	20	12
8	♀	" "	154	39	20	13
9	♀	" "	108	44	12	4,5
100	♀	" "	114	45	13,5	4,5

Mole Harbor, Admiralty Island, Alaska

" "

" "

" "

Hasselborg Lake, " Caught with the hands, in forenoon,

Red Bluff Bay, Baranof Island, Alaska

" " Mammæ $\frac{1-2}{1-2}$

" " Probably mate to #86.

"

"

"

Freshwater Bay, Chichagoff Island, Alaska 3 large foetuses

"

Hooniah " " Brought by Hasselborg from mtn s. H.

Glacier Bay, Bartlett Bay, ^{Cove} Mainland

"

"

5 foetuses

"

"

"

"

" 7 foetuses Mammæ $\frac{2-2}{2-2}$

"

"

"

"

Sorex p. stralovi
Eutamias dawsoni
 " "
 " "
 " "
Microtus altimus
 "
Sorex p. stralovi
 "
 " *altimus*
Microtus altimus
Sorex p. stralovi
Arms (richardsoni?)
Eutamias dawsoni
Sorex p. stralovi
 " ?
 "
Eutamias dawsoni
Sorex p. stralovi
 "

1907						
101	♀	28 June	135	58	14	7
2	♂	"	133	33	19	12
3	♂	"	129	30	20	12
4	♂	29 June	146	36	20.5	13
5	♀ juv	"	101	24	18	10
6	♀	"	168	141	21	11
7	♀	30 June	181	49	21	13
8	♀	"	108	43	14	5
9	♀	"	121	53	14	5
110	♀	"	114	45	13	5
1	♂	1 July	156	39	20	14
2	♀	"	114	47	14.5	6
3	♂ juv	"	815	60	158	75
4	♂ °	"	120	32	19	11
5	♂ (°?)	"	120	53	14.5	5
6	♀	"	125	53	14	5
7	♂	2 July	115	53	15	5
8	♂ ad	"	129	30	20	12
9	♂ juv	"	110	46	14	5
120	♀ ad	3 "	119	52	14	3

Glacier Bay, (Bartlett Cove), ^{Mainland} Alaska, caught in daytime,

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"

7 small fortresses — 106
6 small fortresses — 107

Killed by an Indian, mother killed by
C. Littlejohn.

Sorex <i>p. stantoni</i>		121	♀ ad	1907 3 July	126	57	15	5.5
"	"	2	♀	"	118	52	14.5	5.5
"	"	3	♂	"	122	55	15	6
"	"	4	♀	"	123	54	14.5	5.5
Eutamias dawseni		5	♀ ad	4 "	144	33	20	13
"	"	6	♂	"	124	27	20.5	12
Sorex <i>p. stantoni</i>		7	♂	"	119	52	15	5.5
"	"	8	♀	"	128	53	15	6
"	<i>stantoni</i>	9	♂ ad	5 July	119	47	12.5	5
"	<i>stantoni</i>	130	♀	"	118	51	14	5.5
Microtus sitkensis?		1	♀	"	166	41	20	11
"	"	2	♂	6 July	148	36	21	12
"	"	3	♂	"	166	35	21	13
"	"	4	♀	"	154	37	20	12
Sciurus hudsonicus		5	♀	"	308	128	47	15
"	"	6	♂	"	282 282	108+	49	16
"	"	7	♂	"	300	119	49	16
"	"	8	♀	7 July	305	130	49	16
"	"	9	♂	"	308	130	50	17
Sorex <i>stantoni</i>		140	♂ ad		108	45	13.5	5

Glacier Bay, (Barrett Cove) Alaska, Mainland,

"

"

"

"

"

"

"

"

"

"

Mammæ $\frac{2-2}{2-2}$ Six large fortuses

"

"

"

"

Weight 8 oz.

"

Tail shortened.

"

Weight 7 oz

"

Mammæ $\frac{4}{4}$

"

Head smashed by trap

<i>Sorex</i>		141	♀	7 July	128	58	14	6
<i>Microtus sitomus</i>		2	♂	"	188	46	22	12
"	"	3	♂	"	181	43	21	13
"	"	4	♂	"	156	41	22	12
"	"	5	♀	"	178	43	20	12
<i>Eutamias dawseni</i>		6	♂ ⁰	8 July	122	34	21	13
<i>Sorex</i>		7	♂	"	123	54	14.5	6
"		8	♀	"	118	52	14.5	6
<i>Microtus</i>		9	♂	"	146	34	21	12
"		150	♂	"	175	44	21	11
<i>Sorex</i>		1	♀	9 July	114	47	13	5
<i>Microtus</i>		2	♀	"	159	39	21	12
"		3	♂	"	166	43	22	12
"		4	♂	"	158	41	21	11
<i>Sorex</i>	<i>strictus</i>	5	♂(0?)	10 July	106	46	13.5	5.5
"	<i>gambelii</i>	6	♀	"	"	"	"	"
<i>Sciurus hudsonicus</i>	<i>duplicatus</i>	6	♂(0?)	"	292	118	42	16
"	"	7	♂	11 July	313	132	50	19
<i>Eutamias dawseni</i>		8	♂ ad	"	146	39	21	13
"	"	9	♀	"	124	31	20	12
"	"	160	♂ ⁰	"	121	27	20.5	11

Glacier Bay (Bartlett Cove), Alaska

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<i>Sorex</i>	16	1	♂ ad	1907 11 July	107	42	13	5
<i>Eutamias dawseni</i>		2	♂ ^o	12 July	122	30	20	11
<i>Microtus</i>		3	♂	"	135	34	19	11
<i>Sciurus hudsonicus</i>		4	♀ ad	"	298	120	46	17
<i>Sorex</i>		5	♀	13 July	105	44	13	5
<i>S.</i>		6	♂ ad	"	129	37	14	6
"		7	♀	"	119	51	14.5	6
<i>Eutamias dawseni</i>		8	♀ ^o	"	124	32	20 20	12
<i>Sorex</i>		9	♀	14 July	121	52	15	5
<i>Microtus</i>	170		♀	"	153	36	20	12
<i>Sorex</i>		1	♂ ^o	"	119	50	14	5
<i>Sciurus hudsonicus</i>		2	♂ juv	17 July	258	109	46	15
<i>Marmota caligata</i>		3	♀ ad	"	680	212	91	20
"		4	♂ ad	"	638	197	92	23
<i>Sorex</i>		5	♀	22 July	108	78	13	5
<i>Microtus</i>		6	♀ ad	"	185	50	22	12
<i>Peromyscus sitkensis</i>		7	♀ ad	24 July	206	104	24.5	19
<i>Microtus</i>		8	♂	"	154	41	23 23	13
<i>Sorex</i>		9	♀	29 July	107	43	14	5
<i>Peromyscus sitkensis</i>	180		♀	"	212	111	24	17

Glacier Bay (Bartlett Cove) Alaska

"

"

"

"

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"

"

" Near "postage", on one of the Pribilof Islands

" 8 fortresses

"

" Kept in cage a week,

" Coppermine Cove, Mammals 5/5

"

Idaho Inlet, Chichagoff Island, Alaska

"

"

"

Port Frederic, Chichagoff Id., Alaska

"

4 small fortresses

<i>Sorex</i>	181	♀	1907 31 July	110	49	13	5
<i>Odocoileus c. sitkensis</i>	2	♂	"	-	-	-	-
<i>Peromyscus leucogaster alascensis</i>	3	♂	2 Aug	308	94	37	10
<i>Sorex</i>	4	♀	"	120	49	14	5
"	5	♂ ad	3 Aug	117	49	14	5
"	6	♀ ad	"	130	53	14	5
"	7	♀	"	115	51	14	5
<i>Peromyscus</i>	8	♂	"	197	105	23	16
"	9	♂	"	204	107	24	16
"	190	♀	"	198	106	24	16
<i>Microtus</i>	1	♂	"	145	40	21	12
"	2	♂	"	140	36	20	12
"	3	♂	"	134	35	20	11
<i>Sorex</i>	4	♂	4 Aug	122	50	14	5
"	5	♀	"	118	52	13.5	5
"	6	♀	"	124	54	14	5.5
"	7	♀	"	120	52	14	5.5
"	8	♀	"	122	53	14	5
<i>Microtus</i>	9	♂	"	155	49	20	10
"	200	♂	"	158	38	20	10

Post Frederic, Chichagoff Island, Alaska.

" Killed ^{spoiled by worms in velvet.} ~~by~~ ^{antlers in velvet} Hasselborg, Skull & skin of head only
_{thrown away}

Hawk Inlet, Admiralty Island, Alaska,

"

Mammals $\frac{1-2}{1-2} = 6$

"

Molting, Side glands bare

"

"

"

"

"

"

"

"

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"

"

"

"

		1907					
<i>Microtus</i>		201	♂	4 Aug	141	39	20 11
<i>Peromyscus</i>		2	♂	5 Aug	194	106	25 16
<i>Sorex</i>		3	♀	"	115	47	14 5,5
<i>Putorius cicognani alascanus</i>		4	♀	6 Aug	250	70	33 80
<i>Peromyscus</i>		5	♂	7 Aug	195	105	23 15
"		6	♂	8 Aug	193	104	23 16
"		7	♂	"	186	96	23 16
<i>Odocoileus c. sitchensis</i>		8	♀ juv	13 Aug	950	118	315 125
<i>Peromyscus sitchensis</i>		9	♀	15 Aug	227	117	26,5 18
"	"	210	♀	"	187	98	25 17
"	"	1	♂	"	186	95	26 16
"	"	2	♀	16 Aug	215	108	26 18
"	"	3	♀	17 Aug	198	104	26 18
"	"	4	♀	"	218	112	26 19
<i>Microtus sitchensis</i>		5	♀	"	190	51	22 13
"	"	6	♀	"	150	43	22 13
"	"	7	♂	"	173	38	22 12
"	"	8	♂ juv	"	108	28	20 10
<i>Sorex</i>		9	♀	18 Aug	107	49	13 5
"		220	♀	"	106	48	13 5,5

Hawk Inlet, Admiralty Island, Alaska

"

"

"

Apparently immature, Mammary glands not developed

"

"

"

Rodman Bay, Baranoff Island, Killed by A. Hasselborg

"

"

"

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"

"

"

Peromyscus sittensis

" "

Microtus sittensis

" "

" "

" "

Sorex *arcticus*

" "

Microtus sittensis

Ursus (melophus?)

Microtus sittensis

" "

Sorex

Peromyscus sittensis

Sorex

Microtus sittensis

" "

Sorex

"

"

221 ♂

2 ♀

3 ♀

4 ♀

5 ♀

6 ♂

7 ♀

8 ♀

9 ♀

230 ♂

1 ♀

2 ♂

3 ♂?

4 ♂ ad

5 ♂

6 ♂

7 ♂

8 ♂?

9 ♂

240 ♂

1907

18 Aug 212 107 26 19

" 198 101 26 18

" 151 40 22 11

" 183 52 22 12

" 144 37 21,5 12

" 143 38 22 11

" 117 42 14 5

" 108 46 14 5

" 180 42 22 12

" 1675 75 315 130

20 Aug 188 51 22 11

" 150 45 22 11

" 106 48 13,5 5

" 213 107 26 18

22 Aug 101 47 13 -

" 141 34 22 12

" 145 37 22 12

" 118 50 14 6

23 Aug 101 45 14 6

25 Aug 108 50 13,5 5

Rodman Bay, Baranoff Island, Alaska

"

"

"

"

"

"

Six fetuses

"

"

" Killed by A. Hasselborg { Front foot 160 wide Neck 760 girth
Hind " 160 "

"

"

"

"

"

Peril Strait (Bear Bay, Baranoff Island) Alaska

"

"

"

Nearly spoiled.

"

"

Nearly spoiled, Patches of hair slipped.

<i>Microtus sitchensis</i>	241	♀	1907 25 Aug	169	43	22	10
<i>Peromyscus sitchensis</i>	2	♂	26 Aug	205	104	26	18
<i>Sorex</i>	3	♂ ad	"	113	49	13	5
"	4	♀ ad	27 Aug	115	47	13.5	6
<i>Peromyscus sitchensis</i>	5	♀ ad	"	221	111	26	19
" "	6	♀	"	217	104	26	19
<i>Erethizon epixanthomorpho</i>	7	♀ ad	2 Sept	715	213	90	25
<i>Microtus sitchensis</i>	8	♀	4 Sept	212	81	23	11
<i>Sorex</i>	9	♂?	5 Sept	120	58	14.5	6
"	250	♀?	"	123	57	15	6
"	1	♀?	"	128	59	15	6.5
"	2	♀?	6 Sept	102	45	13	5
"	3	♂ ad	"	127	55	15	6
"	4	♀	"	120	55	15	6.5
"	5	♂	8 Sept	104	44	13	5
<i>Peromyscus</i>	6	♀	"	190	100	25	16
"	7	♂	10 Sept	199	108	24.5	16
<i>Sorex</i>	8	♀	10 Sept	134	55	15	6
"	9	♀?	11 Sept	129	60	15	5.5
"	260	♀	12 Sept	130	59	15	6

Pril Strait (Bear Bay) Baranoff Id., Alaska. 5 small foetuses.

"

"

"

"

||

Thomas Bay, (Mainland) Alaska, ^{Killed by N. Strassell,} Wt. $18\frac{1}{2}^{\text{H}}$ Mammal $\frac{3}{8}$

"

Mammal $\frac{2-2}{2-2} = 8$

"

"

"

"

"

"

Etolin Island (Quint Harbor) Alaska

"

Helm Bay, Cleveland Peninsula (Mainland), Alaska

"

"

"

Six foetuses.

<i>Sorex</i>	261	♀	13 Sept	133	60	15,5	6
<i>Eutamias dawsoni</i>	2	♀ ⁰	"	127	32	20	11
<i>Peromyscus</i>	3	♂	"	214	118	25	19
<i>Sorex</i>	4	♂	14 Sept	124	57	15	6
"	5	♂?	"	128	58	15	6
"	6	♀	"	129	55	15,5	6,5
<i>Sciuropterus alpinus zaphaeus</i>	7	♂	"	295	136	41	18
<i>Peromyscus</i>	8	♀	"	185	103	24	16
"	9	♂	"	208	108	24,5	18
"	270	♀	"	202	113	24	17
"	1	♂	15 Sept	210	114	25	18
<i>Sorex</i>	2	♂?	"	108	49	13	5,5
"	3	♀?	"	135	61	16	6
<i>Sciuropterus a zaphaeus</i>	4	♀ ad	"	317	150	40	21
" "	5	♂ ad	16 Sept	300	141	40	20
<i>Peromyscus</i>	6	♂	"	222	122	26	18
"	7	♂	"	207	109	25	17
<i>Sorex</i>	8	♀?	"	126	59	15,5	6,5
<i>Eutamias dawsoni</i>	9	♂	"	116	27	19	11
<i>Peromyscus ericognani alascanus</i>	280	♀	"	258	76	34	10

Helm Bay, Cleveland Peninsula (Mainland) Alaska

"

"

"

"

"

Five foetuses

"

Apparently immature. Topotype

"

"

"

"

~~"~~

"

"

alt. 500

Wt. 5 g.

Topotype

"

alt 50

"

"

"

"

"

"

1907

*Sciuropterus a gapharus**Lepus auduboni* ss?*Peromyscus*

"

"

*Spilogale**Aplodontia rufa*

"

"

*Sciurus douglassi**Peromyscus**Scapanus townsendi**Fiber zibethicus*

"

"

*Aplodontia rufa**Mephitis**Fiber zibethicus**Sciurus douglassi* ss.

"

"

Microtus

01

281	♂ ad	17 Sept	301	144	40	21
2	♂	29 Sept	405	49	116	93
3	♂	"	172	91	22	18
4	♂	"	182	97	22	17
5	♀	30 Sept	250	106	22	18
6	♂ ad	"	397	126	50	16
7	♀	1 Oct	340	29	55	15
8	♀	2 Oct	225	34	56	14
9	♀ ad	"	330	129	53	18
290	♂	"	183	97	22	19
1	♂	3 Oct	208	46	27	-
2	♂	"	485	236	81	18
3	♂	4 Oct	535	237	81	17
4	♀	"	330	25	55	18
5	♀	"	570	225	69	16
6	♀?	5 Oct	500	240	82	17
7	♂	10 Oct	335	140	54	17
8	♂	"	328	138	52	18
9	♂	"	132	45	20	8
300	♀	"	129	43	20	9

Helm Bay, Cleveland Peninsula, Alaska, Topotype
Renton, Washington, Caught in a steel trap.

" "

" "

" "

" "

" "

Wt. 2 lb. 2 oz.

" "

" " Wt. 7 oz. Mammary $\frac{4}{4}$. Has recently suckled.

" "

" " Wt 4 g. Fore foot 25 x 28 wide and long

" "

" "

" "

" "

Mammary $\frac{5}{5}$

" "

Anthony, Baker Co, Oregon, alt. 3,400 ft.

"

"

"

alt 3800

"

"

	1907						
<i>Peromyscus</i>	301	♂	11 Oct	144	70	20	15
<i>Eutamias</i>	2	♂	"	208	95	31	13
<i>Thomomys fuscus</i> ss.	3	♂	"	185	56	26	5
<i>Peromyscus</i>	4	♂	12 Oct	163	76	20	17
"	5	♀	"	155	65	20	17
<i>Sciurus douglassi</i> ss	6	♀	"	317	135	49	18
<i>Sorex</i> (vagrans?)	7	♀?	13 Oct	102	44	13	6
<i>Microtus</i>	8	♂	"	140	48	20.5	12
<i>Peromyscus</i>	9	♂	"	153	68	20	19
<i>Microtus</i>	310	♀	"	164	57	21	11
<i>Sciurus douglassi</i> ss.	1	♂	14 Oct	338	138	51	20
<i>Peromyscus</i>	2	♂	"	162	76	22	17
<i>Eutamias</i>	3	♀	"	208	95	31	12
<i>Neophitis occidentalis major</i>	4	♀	15 Oct	580	270	75	18
<i>Eutamias</i>	5	♂ ^o	"	201	92	31	13
"	6	♀	16 Oct	220	104	32	14
<i>Sorex</i>	7	♀(?)	"	103	47	12	5
"	8	♀	"	98	39	12	5
<i>Peromyscus</i>	9	♂	"	160	71	21	17
<i>Sciurus douglassi</i>	320	♀ ^o	"	313	135	54	18

Anthony, Baker Co. Oregon, Alt. 3,400

"

"

"

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"

4 fetuses. Skull broken by trap.

"

"

"

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"

<i>Sorex</i>	221	♂	1967 17 Oct	102	42	12	5
<i>Microtus</i>	2	♀	"	169	62	20	12
"	3	♂	"	154	56	21	12
<i>Neotoma cinerea</i>	4	♂	"	390	173	46	30
<i>Ochotona schisticeps</i>	5	♀	"	185	15	31	20
<i>Sorex</i>	6	♂(?)	18 Oct	97	37	12	5
"	7	♀	"	112	54	13	5
<i>Eutamias</i>	8	♂	"	196	85	32	12
<i>Thomomys</i>	9	♀	"	181	54	25	6
"	330	♂	19 Oct	188	65	25	7
<i>Sorex</i>	1	♀	"	99	42	13	5
"	2	♀?	"	107	42	12	5
<i>Eutamias</i>	3	♂	"	216	102	32	13
"	4	♀	"	208	99	31	13
<i>Neophitis occidentalis major</i>	5	♀	21 Oct	550	320	76	—
<i>Ochotona schisticeps</i>	6	♀	"	165	11	31	25
<i>Microtus</i>	7	♂	"	160	56	22	12
<i>Sciurus douglassi</i>	8	♂	"	333	171	52	16
<i>Eutamias</i>	9	♂	"	210	92	32	13
<i>Peromyscus</i>	340	♀	25 Oct	156	71	20	17

Anthony, Baker Co, Oregon, Alt. 3400

"

"

"

Wt. 13 g.

alt 3600

"

Wt. 5 g.

alt. 4000

"

alt. 3400

"

"

"

"

"

"

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"

Skull only.

"

"

"

"

"

<i>Peromyscus</i>	341	♂	1907 25 Oct	149	66	20	15
"	2	♂	"	146	65	20	16
"	3	♂	"	160	72	21	17
<i>Eutamias</i>	4	♀	"	216	97	32	12
"	5	♂	"	205	92	32	13
<i>Microtus</i>	6	♀	26 Oct	163	53	21	12
(<i>Eutamias magna?</i>)	7	♀	27 Oct	149	43	19	11
<i>Thomomys</i>	8	♂	"	198	64	26	6
<i>Sorex</i>	9	♂	28 Oct	99	41	12	5
	350						
	1						
	2						
	3						
	4						
	5						
	6						
	7						
	8						
	9						
	360						

Anthony, Baker Co, Oregon,

alt. 3600

"

"

"

"

"

alt. ~~3~~400

"

"

"

alt. 3600

"

"

"

alt 3400

"

~~alt~~ 3600

<i>Pipilo m. oregonus</i>	1	♂	1907 April 3	258X270
<i>Melospiza c.</i>	2	♀	" 8	160X205
<i>Spinus pinus</i>	3	♀	" 19	122X215
<i>Ixornis nărvic</i>	4	♀	" "	245X370
<i>Junco h. oregonus?</i>	5	♂	" "	152X240
<i>Regulus c. grinnelli</i>	6	♂	" "	110X170
<i>Ixornis nărvic</i>	7	♂	" 22	245X345
<i>Geothlypis canadensis</i>	8	♂	" "	210X170
<i>Spinus pinus</i>	9	♂	" 23	122X214
<i>Corvus caurinus</i>	10	♂	" 24	418X820
<i>Dendragapus o. fuliginosus</i>	1	♀	" "	470X670
<i>Larus trichopterygus</i>	2	♀	" "	436X1056
" "	3	♀	" "	425X1050
<i>Murula migratoria</i>	4	♂	" 26	245X415
<i>Dendragapus o. fuliginosus</i>	5	♀	" 27	440X640
<i>Murula migratoria</i>	6	♂	" "	260X420
" "	7	♂	" "	257X415
" "	8	♂	" "	250X415
<i>Regulus c. grinnelli</i>	9	♂	" "	108X170
<i>Spinus pinus</i>	20	♂	" "	120X225

Near Seattle, Washington.

" " "

Windfall Harbor, Admiralty Id., Alaska, Has been recently.

" " " " "

" " " " "

" " " " "

" " "

" " "

" " "

Swan Id.,

" " "

Admiralty Id.,

" " "

Crop contained fir leaves

" " "

" " "

" " "

" " "

" " "

" " "

" " "

" " "

" " "

Anmodramus ~~*sandwichensis*~~ *sandwichensis*

" "

Passerella i. munuloides

Ixoreus naevius

Dendragapus o. fuliginosus

Corvus caurinus

Larus philadelphia

Parus rufescens

Anmodramus sandwichensis

" "

Albirechilus h. pacificus

Larus philadelphia

Dendroica coronata ss?

Arenaria melanocephala

" "

" "

Tinga cuneata

Parus rufescens

" "

21

♂

April 28 142 X 235

2

♂

" " 140 X 236

3

♂

" 29 181 X 253

4

♀

" " 233 X 380

5

♂

" " 480 X 720

6

♂

" 30 445 X 880

7

♂

May 1 355 X 850

8

♂

" 3 116 X 195

9

♂

" " 137 X 207

30

♂

" " 146 X 237

1

♀

" 4 99 X 148

2

♂

" " 355 X 830

3

♂

" 5 147 X 729

4

♂

" " 230 X 470

5

♀ (0?)

" " 238 X 478

6

♀ (0?)

" " 235 X 485

7

♀

" 18 222 X 400

8

♂

" 6 119 X 195

9

♀

" " 115 X 187

40

Windfall Harbor, Admiralty Island Alaska

"

"

"

"

Weight $2\frac{1}{4}$ lbs.

"

"

"

"

"

"

"

"

"

"

Would have bred in 2 or 3 weeks,

"

Not quite so far advanced as above,

"

"

{ Pair
Incubating, Badly torn by shot.

<i>Tringa cunisi</i>	41	♀ ^o	May 6	226 X 387
<i>Sphyrapicus ruber northensis</i>	2	♀	" "	231 X 393
<i>Cyanocitta stellari</i> ss?	3	♂	" "	330 X 470
" " "	4	♂	" "	315 X 465
<i>Dryobates villosus (harrisi?)</i>	5	♀	" "	240 X 405
<i>Hylocichla guttata</i>	6	♂	" 8	171 X 261
<i>Anthus pensilvanicus</i>	7	♀	" "	158 X 260
<i>Wilsonia pusilla (chrysola?)</i>	8	♂	" "	125 X 180
<i>Eremetus occidentalis</i>	9	♂ ^o	" "	158 X 295
<i>Charitonetta albiola</i>	50	♀	" "	330 X 540
<i>Larus glaucescens</i>	1	♂ ^o	" "	640 X 1470
<i>Brachyramphus marmoratus</i>	2	♂?	" 10	250 X 450
<i>Phalacrocorax pelagicus</i>	3	♀	" "	670 X 1045
<i>Passerella i. muruloides</i>	4	♂	" 13	174 X 256
<i>Wilsonia pusilla chrysola</i>	5	♂	" "	127 X 178
" " "	6	♂	" "	125 X 178
<i>Larus philadelphia</i>	7	♂ ^o	" "	342 X 826
" "	8	♀	" "	330 X 775
<i>Spinus pinus</i>	9	♂	" "	125 X 225
<i>Helminthophila celata lutescens.</i>	60	♂	" "	117 X 186

Windfall Harbor, Admiralty Island, Alaska

"

Laying

"

Swan Island,

"

"

"

Admiralty Island Laying.

"

"

not near laying.

"

"

"

Had been feeding on shrimps.

"

"

Sexual organs destroyed by bullet.

"

"

Tail nearly shot away.

"

"

"

"

"

"

<i>Tringa cornu</i>	61	♂ ^o	May 14	207X380
<i>Helminthophila celata lutescens</i>	2	♂	" "	123X187
<i>Eremitis occidentalis</i>	3	♂ ^o	" "	155X298
<i>Brachyramphus marmoratus</i>	4	♀	" 15	262X462
" "	5	♂	" "	255X455
" "	6	♀	" "	257X460
<i>Hypocichla guttata</i>	7	♂	" 16	170X271
<i>Clangula hiemalis</i>	8	♂	" 17	—
<i>Albiorchilus hiemalis pacificus</i>	9	♀	" 19	98X144
<i>Melospiza cinerea s.s.?</i>	70	♂	" 27	155X223
<i>Iridoprocne bicolor</i>	1	♀	" "	148X308
<i>Dendragapus obscurus fuliginosus</i>	2	♂	" 28	505X725
<i>Junco hiemalis (oeyanus?)</i>	3	♂	" "	141X230
<i>Regulus satrapa olivaceus</i>	4	♂	" "	97X167
<i>Cymocitta stellari</i>	5	♀	" "	325X465
" "	6	♂	" "	330X455
<i>Corvus caurinus</i>	7	♀	" "	405X795
<i>Ixoreus naevius</i>	8	♂	" 30	237X387
<i>Loxia curvirostra minor</i>	9	♀	" "	153X264
" "	80	♂	" "	152X270

Windfall Harbor, Admiralty Island, Alaska

"

"

"

"

"

"

"

Mates

Shot by Dixon with rifle at 200 yds
Ball made 4 holes. Very fat.

Mole Harbor, Admiralty Island, Alaska, Incubating, Parent of 4/6

" "

" "

Migrating

" " Killed by J. Dixon Superciliary light orange,

" "

" "

" " Apparently one year old, not near breeding.

" " Mates, " " "

" "

" "

" " Mates
" "

Hyllocichla guttata

Junco h. oreganus

" " "

" " "

Hyllocichla guttata

Munula migratoria

Selasphorus rufus

Sphyrapicus ruber notkensis

" " "

Loxia curvirostra minor

Passercella iliaca muruloides

" " "

Histrionicus histrionicus

" " "

Hyllocichla ustulata almae

Ammodramus s. alaudinus

Empidonax ~~discolor~~

Ixoris naevius

Histrionicus histrionicus

Munula migratoria

81	♀	May 30	160 X 255
2	♂	" "	152 X 232
3	♂	" "	151 X 233
4	(♀?) juv	" 31	—
5	♂	June 1	172 X 280
6	♂	" "	238 X 398
7	♀	" 4	94 X 113
8	♂	" "	227 X 393
9	♀	" "	223 X 395
90	♀	" 6	161 X 257
1	♀	" "	172 X 242
2	♂	" "	182 X 261
3	♀	" 7	—
4	♂	" "	—
5	♂	" 13	188 X 297
6	♂	" "	140 X 239
7	♂	" 14	182 X 204
8	♀	" "	243 X 384
9	♂	" "	450 X 690
100	♂	" 15	250 X 410

Mole Harbor, Admiralty Id, Alaska, Incubating. Set laid out.

" "

" "

" "

"Park". Caught in ice-whizz trap.

" "

47.

"

Two others in company.

" "

Parent of $7/2$

" "

" "

Mountain n.w. of Hasselborg Lake, Alt. 2000

" "

"

"

"

"

Hasselborg Lake, Admiralty Island, Laying. } Males.

" "

Red Bluff Bay, Baranoff Island, Alaska

"

"

"

Has been

"

"

<i>Ixoreus naevius</i>	10	1	♂	June 15	244 X 395
<i>Histrionicus histrionicus</i>	2		♀ aged	" 16	395 X 615
<i>Tamias rufescens</i>	3		♂	" 16	108 X 190
<i>Passerella iliaca muriochus</i>	4		♂	" "	174 X 259
" " "	5		♂	" 4	170 X 260
" " "	6		♀	" 17	169 X 250
" " "	7		♂	" "	180 X 273
" " "	8		♂	" "	179 X 265
<i>Hyllocichla guttata</i>	9		♀	" "	168 X 267
<i>Junco oreganus</i>	11	0	♀	" "	152 X 225
<i>Hyllocichla guttata</i>	1		♂	" 18	169 X 262
<i>H. ustulata almaria</i>	2		♂	" 19	187 X 297
" " "	3		♂	" "	188 X 303
<i>Ammodramus sandwichensis alaudinus</i>	4		♂	" "	142 X 236
<i>Dendragapus o. fuliginosus</i>	5		♀	" "	430 X 645
<i>Passerella i. townsendi</i>	6		♂	" 23	175 X 258
<i>Cepphus columba</i>	7		♂	" "	360 X 625
" " "	8		♂	" "	255 X 605
<i>Dendragapus o. fuliginosus</i>	9		♀ chick	" 25	—
<i>Sagopus infaustus</i>	12	0	♂	" "	390 X 605

Red Bluff Bay, Baranoff Island, Alaska.

" " " Appears to be too old to breed,

" "

" "

" " " Part of tail shot away.

" " " On mountain, alt. about 1500. Incubating } mates

" " " " "

" "

" " " alt. 1800 Incubating.

" " " alt 1500 Has incubated

" "

" "

" "

" "

" "

With a brood of young about a week old

Hooniah, Chichagoff Island, Alaska

" "

" "

" "

" "

On mtn. alt about 1000. Parent ♀ = B.L.

alt. 2500

Passerella iliaca townsendi

" " "

" " "

Brachyramphus hirtlitzii

B. marmoratus

" "

Regulus satrapa olivaceus

Certhia familiaris occidentalis

Histrionicus histrionicus

" "

Hylocichla guttata

Actitis macularia

Hylocichla guttata

" "

" "

Regulus calendula grinnelli

Mirula migratoria

" "

Junco oreganus

" "

121

♂

June 25

173 X 253

2

♀

"

172 X 245

3

♀

"

172 X 240

4

♂

June 29

257 X 490

5

♂

"

265 X 445

6

♀

"

253 X 433

7

♂

July 4

97 X 161

8

♂

"

120 X 190

9

♀

July 5

395 X 617

130

♂

"

450 X 680

1

♂

July 7

174 X 271

2

♀

"

200 X 340

3

♀ juv

July 8

—

4

♂ juv

"

—

5

♂

"

169 X 266

6

♂

"

102 X 166

7

♂ juv

"

—

8

♀

"

240 X 405

9

♂

"

146 X 227

140

♀ juv

July 9

—

Hoonah, Chichagoff Island, Alaska, Alt. 2000 to 2500

"

Has incubated

"

"

"

"

"

Glacier Bay, Alaska

"

"

"

"

"

"

"

"

"

Caught in a mouse trap.

"

"

"

"

"

"

"

Parent of #137

"

"

Caught in a mouse trap

Dendroica townsendi

Sterna (abruptica?)

S. paradisaea

Passerella iliaca 5.5.

Melospiza cinerea 56

Larus glaucescens

" "

Stercorarius parasiticus

Larus cirrhatus

" "

Melospiza cinerea 59

Brachyramphus marmoratus

" "

B. kittlitzii

" "

Larus cirrhatus

Brachyramphus kittlitzii

" "

Agialitis semipalmata

Brachyramphus kittlitzii

141 ♂ ad July 9 128 X 196

2 ♀ (0?) July 10 408 X 775

3 ♀ July 11 360 X 750

4 ♀ juv July 14 175 X 242

5 ♀ juv " —

6 ♀ chick " —

7 ♂ chick " —

8 ♀ " 535 X 1840

9 ♀ " 400 X 730

150 ♀ " 390 X 720

1 ♀ July 16 160 X 220

2 ♀ 0 " 215 X 425

3 ♂ " 276 X 465

4 ♀ " 260 X 460

5 ♂ " 265 X 490

6 ♀? chick " —

7 ♀ " 268 X 475

8 ♀ " 250 X 450

9 ♂ July 17 180 X 375

160 ♂ " 254 X 474

Glacier Bay, Killed by A. Hasselborg.

" Bartlett Cove, Killed by C. Littlejohn

" Ova size #8 shot

" Beardslee Islands, S.S.P. abundant, mostly young

" "

" " { Taken from nest containing one pipped
egg, and these two birds but a few hours
old. Parent swooped at me several times,

" "

" "

" "

" " Has bred.

" "

" "

" "

" "

" "

" "

" "

" "

Brachyramphus bittitzi ..

" "

B. marmoratus

Buteo borealis ss?

Pinicola enucleator (radiensis?)

~~*Turdus*~~ *Idioprocne bicolor*

Histrionicus histrionicus

Hylocichla guttata

Melospiza lincolni (striata?)

Larus philadelphia

" "

" "

Mareca migratoria

Melospiza lincolni

" "

Actitis macularia

" " ?

Cyanocitta stelleri

Melospiza lincolni

Olbiorchilus h. pacificus

161 ♀ .. 17 July 263X490

2 ♂ " 275X490

3 ♀ " 260X470

4 ♂ 19 July 490X1130

5 ♀ 20 July 236X352

6 ♀ 21 July 135X294

7 ♀ " 392X640

8 ♀ chick 22 July

9 ♂ 23 July 135X193

170 ♀ " 347X820

1 ♂ (0?) " 350X840

2 ♂ " 350X820

3 ♀ 27 July 253X390

4 — " 137X184

5 ♀ 130X183

♀ " 192X342

7 ♂ chick " —

8 ♀ 28 July 320X465

9 ♂ ad " 135X190

180 ♂ " 96X144

Glacier Bay (Baranof Islands) Alaska

"

"

"

(Sopfernine Cove).

"

Idaho Inlet, Chichagoff Island, Alaska

"

"

Taken from nest, in bank, & left, just able to fly.

"

Tail mostly shot away.

"

"

Appears to be an immature bird, from dissection.

"

Port Frederic, Chichagoff Island, Alaska

"

Badly torn by shot.

"

"

"

Caught by J. Dixon

"

"

"

Junco oreganus
Buteo borealis
Hylocichla guttata
 " "
Dendragapus o. fuliginosus
Cyanocitta stelleri
Albicorhix h. pacificus
Bubo m. ss?
Dendragapus o. fuliginosus
Melospiza lincolni
Phalaropus lobatus
 " "
 " "
 " "
Melospiza c.
M. lincolni
Hylocichla
Passerella i. unalasensis
Melospiza lincolni
Larus brachyrodynus

181	♀ juv	1907 28 July	.
2	♂ ad	28 July	815 X 1215
3	♂ o	30 July	164 X 256
4	♂ juv	31 July	—
5	♀ juv	13 Aug	—
6	♂	14 Aug	360 X 495
7	♂ o	15 Aug	96 X 150
8	♂ (o?)	"	550 X 1320
9	♀	"	465 X 685
190	♂ o	22 Aug	140 X 185
1	♀ o	"	190 X 335
2	♂ o	"	185 X 340
3	♀ o	"	191 X 345
4	♀ o	"	185 X 340
5	?	23 Aug	—
6	♂ o	"	140 X 200
7	♂ o	"	173 X 273
8	♂ o	"	184 X 265
9	♀	"	140 X 200
200	♂ o	"	455 X 1140

Port Frederic, Chichagoff Island, Alaska.

" " Shot with rifle by Hasselborg, Stomach contained a microtus

"

"

Rodman Bay, Baranoff Island, Alaska, Neck badly shot,

"

"

"

Apparently immature

" "

Pril Strait (Bear Bay,) Baranoff Island, Alaska

"

"

"

"

" Killed at short range with th 6 shot; supposed I was shooting the "axe"

"

Brought in mouse trap.

"

"

"

"

"

"

"

"

"

"

Melospiza c. rufina

" " "

" " "

Brachyrhamphus marmoratus

" "

Buteo borealis (calurus?)

Accipiter velox

Lagopus lagopus

" "

Albirostris h. pacificus

" "

Melospiza c. rufina

Gonotrichia coronata

Parus rufescens

Empidonax difficilis

Melospiza c. rufina

Ixoreus naevius

" "

Melospiza c. rufina

" " "

1907			
20	1	♂ ^o	24 Aug 175 X 257
	2	♂ ad	25 Aug 166 X 234
	3	♀ ^o	" 160 X 215
	4	♂	" 260 X 470
	5	♂ ^o	" 237 X 420
	6	♂ ^o	" 540 X 1040
	7	?	26 Aug 345 X 646
	8	♂ ^o	" 370 X 625
	9	♂	" 380 X 640
21	0	♀	3 Sept 96 X 144
	1	—	" 102 X 148
	2	♀	" 165 X 232
	3	♂ ^o	4 Sept. —
	4	♂	10 Sept 122 X 199
	5	♀ ^o	11 Sept 135 X 201
	6	♂ ad	" 164 X 220
	7	♀ ^o	13 Sept 238 X 385
	8	♂ ^o	" 230 X 380
	9	♀ ad	14 Sept 165 X 225
22	0	♀ ad	15 Sept 161 X 217

Peril Strait, (Bear Bay) Baranoff Island, Alaska

"

"

Caught in mouse trap

"

"

" Shot by Strassel with rifle, Stomach contained ptarmigan

"

"

"

"

"

"

"

"

"

"

"

"

Thomas Bay, (Mainland), Alaska, Caught in mouse trap

"

"

Badly torn by shot.

"

Only head saved, Trapped, Tail torn off.

Helm Bay, Cleveland Peninsula (Mainland), Alaska

"

"

"

Apparently immature.

"

"

"

Melospiza c. rufina
 " " "
Passerella i. malacchensis
Cyanocitta stelleri
Melospiza lincolni
Thryomanes bewicki calophonus
Passerella iliaca schistacea
Cyanocitta stelleri annectens
Pica pica hudsonica
Coccyphloeus pilatus abiticola
Pica pica hudsonica
Bonasa umbellus togata
Albiorchilus hiemalis pacificus
Sitta canadensis
Parus gambeli
Murela migratoria propinqua
Bonasa umbellus togata
Albiorchilus hiemalis pacificus
Bonasa umbellus togata
Junco oregonus

221	♀ ⁰	15 Sept	164 X 226
2	♂ ⁰	"	162 X 220
3	♀ ⁰	"	185 X 256
4	♂ ⁰	"	330 X 475
5	♀ ⁰	16 Sept	135 X 183
6	♂ ⁰	2 Oct	154 X 176
7	♂	11 Oct	—
8	♂ ⁰	12 Oct	303 X 455
9	♀ ⁰	14 Oct	470 X 570
230	♂	"	454 X 718
1	♀	"	455 X 575
2	♂	15 Oct	433 X 570
3	♂	"	93 X 147
4	♂ ⁰	"	115 X 202
5	♂ ad	16 Oct	133 X 207
6	♂ ad	"	263 X 417
7	♂ ad	19 Oct	433 X 563
8	♂	"	105 X 153
9	♂	21 Oct	425 X 575
240	♂ ⁰	"	156 X 248

Helm Bay, Cleveland Peninsula, Alaska

" alt. 500

"

"

"

Renton, Washington,

Anthony, Baker Co, Oregon,

Badly torn by large shot,

"

"

"

"

"

"

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"

"

"

"

"

"

Amphispiza albicollis
Certhia familiaris (Montana?)
 " " "
Regulus satrapa olivaceus
Certhia familiaris (Montana?)
Dendragapus obscurus richardsoni
Picoides ammicus dorsalis
P. ascticus
Dryobates villosus (leucornelas?)
Albirechilus hiemalis pacificus
 " " "
Crotophaga sulcirostris abertiicola

241	♂	23 Oct	250 X 420
2	♂	24 Oct	132 X 188
3	♂	"	130 X 184
4	♂	"	98 X 162
5	—	26 Oct	136 X 190
6	♂	"	540 X 775
7	♂	"	230 X 381
8	♂	"	252 X 415
9	♀	"	250 X 435
250	♀	27 Oct	102 X 148
1	♂	"	100 X 149
2	♂	"	460 X 730
3			
4			
5			
6			
7			
8			
9			
260			

Anthony, Baker Co. Oregon,

alt. 4,000

"

alt. 3,600

"

alt. 4,500

"

" "

"

alt. 6,000

"

" " Mt. 2nd 1203

"

alt. 4,000

"

" "

"

alt. 4,500

"

alt. 3,400

"

" "

"

" "

1700 "K&T"



